

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. XA-9989

Total Pages in this Submission

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### TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted h invention entit	nerewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application tled:	n for an				
MAGNETIC SEMICONDUCTOR MEMORY DEVICE						
and invented	by:					
Hideyuki M	IATSUOKA, Kenchi ITO, Takeshi SAKATA, and Kiyoo ITOH	10/				
If a CONTINI	UATION APPLICATION, check appropriate box and supply the requisite information:					
☐ Continu	uation Divisional Continuation-in-part (CIP) of prior application No.:					
Which is a:						
Continu	uation Divisional Continuation-in-part (CIP) of prior application No.:					
Which is a:  Continu	uation Divisional Continuation-in-part (CIP) of prior application No.:					
☐ Continu	uation  Divisional  Continuation-in-part (CIP) of prior application No.:					
Enclosed are	e: Application Elements					
1. ⊠ F	iling fee as calculated and transmitted as described below					
2. 🛛 S	Specification having26 pages and including the following:					
a 15	7 Descriptive Title of the Invention					
a. 🗵						
b. [						
c. [						
d. □	Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix					
e. 🗵	Background of the Invention					
f. 🗵	Brief Summary of the Invention					
g. 🗵	Brief Description of the Drawings (if filed)					
h. 🗵	Detailed Description					
i. 🗵	☑ Claim(s) as Classified Below					
j. 🗵	Abstract of the Disclosure					

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		Applicati n Elements (Continued)					
3.	$\boxtimes$	Drawing(s) (when necessary as prescribed by 35 USC 113)					
	a.	✓ Formal Number of Sheets 18 (Figs. 1-36)					
	b.	☐ Informal Number of Sheets					
4.	$\boxtimes$	Oath or Declaration					
	a.	☑ Newly executed (original or copy) ☐ Unexecuted					
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)					
	C.	☑ With Power of Attorney  ☐ Without Power of Attorney					
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).					
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.					
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
7.		Application Data Sheet (See 37 CFR 1.76)					
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)					
	a.	☐ Computer Readable Form (CRF)					
	b.	☐ Specification Sequence Listing on:					
		i. CD-ROM or CD-R (2 copies); or					
		ii. 🔲 Paper					
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy					
		Accompanying Application Parts					
9.	X	Assignment Papers (cover sheet & document(s))					
10.		37 CFR 3.73(B) Statement (when there is an assignee)					
11.	Ċ	English Translation Document (if applicable)					
12.	$\boxtimes$	Information Disclosure Statement/PTO-1449   Copies of IDS Citations					
13.		Preliminary Amendment					
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
15.	X	Certified Copy of Priority Document(s) (if foreign priority is claimed) *					
16.		Certificate of Mailing					
☐ First Class ☐ Express Mail (Specify Label No.):							
*A A	*Applicants hereby claim priority under 35 U.S.C. §119 of Japanese Patent Application No. 2002-345530 filed November 28, 2002 (certified copy attached).						

### **UTILITY PATENT APPLICATION TRANSMITTAL** (Large Entity)

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		Accompanying Application Parts (Continued)
17.	×	Additional Enclosures (please identify below):
		Please direct all correspondence in this patent application to Customer No. 181.
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.
19	9.	ASSIGNEE INFORMATION: Assignee: Renesas Technology Corp.

## **UTILITY PATENT APPLICATION TRANSMITTAL** (Large Entity)

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#### **Fee Calculation and Transmittal**

		CLAIMS A	AS FILED			
For	#Filed	#Allowed	#Extra	-	Rate	Fee
Total Claims	20	- 20 =	0	x	\$18.00	\$0.00
Indep. Claims	3	- 3 =	0	x	\$86.00	\$0.00
Multiple Dependent C	laims (check i	f applicable)				\$0.00
					BASIC FEE	\$770.00
OTHER FEE (specify purpose)  Assignment recordation fee					\$40.00	
					TOTAL FILING FEE	\$810.00
<ul><li>☑ Credit any</li><li>☑ Charge at</li><li>☐ Charge th</li></ul>	reby authorized w. e amount of overpayment. ny additional fili	to charge and cr a ng fees required t in 37 C.F.R. 1.18	s filing fee. under 37 C.F	Accoun. R. 1.16 g of the	and 1.17. Notice of Allowance,  Signature	
Dated: November 19,	2003				V. Shapiro, Reg. No. 31,568 No. 181	

cc: MWS:lat